· /2 i.e. / 2 i.e.									Application or Docket Number						
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 POR 019 746 5 48															
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY															
TOTAL CLAIMS				21				. R	TE.	FEE		RATE	FEE		
FOR				NUMBER	FLED	KUNG	KUMBER EXTRA			355.00	ОЯ	BASIC FEE	710.00		
TOTAL CHARGEABLE CLAIMS				9/ mi	nus 20=	•	• /		X5 9=		OR	X318=	18		
0001	PEODIT CL	AIMS		minus 3 =			2 ×		0-		OR	X80=	160		
MACTIPLE DEPONDENT CLAIM PRESENT									150	†		+270=			
"If the difference in column 1 is less than zero, enter "O" in column 2								-	TÀL	-	OR	TOTAL	000		
CLAIMS AS AMENDED - PART U								.0		<u> </u>	1~4	OTHER	THAN		
(Column 1) (Column 2) (Column 3)							SM	ALL.	EMITY	OR	SMALL	ENTITY			
WENDWENT A		REM	WAS TER COLUMN		HEGH HELDI PREVI PALD	BER	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
置	Total	. 2		Miras	- 2	.1	- Ø,	×s	<u>9-</u>		OR	3 3 185			
曾自	Independent	• 5		Minus	•••	\$	• D	X4	<u>.</u>		OR.	X80=			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+13	_		7,17	+270a				
Ars/05 (Column 1) (Column 2) (Column 3)									OTAL		OR	YOUL	•		
								ACOTT. FEE							
	COURS COURS REMARKS				PACE	251		_	ADDI-	1		ADDI-			
E		AF	TÉR DAEMT		PREVI	OUSLY	EXTRA	RA	JE	TIONAL		RATE	TIONAL FEE		
AMENDMENT 6	Total	. 0		Mirus		7	- /	XS	9-		бя	X\$18=	1		
自	Independent		<u> </u>	Minus	••• 5		- /	X4	<u>-</u>		OR	X356 -			
L	FIRST PRESE	OTATIO	N OF M	atiple de	PENDEM	CLAIM		+13		-	OR OR	+270=			
								-	OTAL		OR	TOTAL			
		(Crés	mn 1}		Coh	mo 23	(Column 3)	ADDIT	FEE		1	ACCIT, FEE	·		
		au	W3		HI45	E31			•	ADDI-	<u> </u>		ADD1-		
D E		· AF	NOCHCE TER COMENT		PREVE	OUSLY FOR	PRESENT	RA	TE	TIONAL		RATE	TIONAL FEE		
NEWDWENT	Total	.7		Minus	- 2	i 	-0	15	g_	155	OR	X\$18=	FEE 7		
	Independent		\subseteq	Minus	6	5	-18	1				X80=			
凹	RRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										OR				
* If the entry in column 1 is less than the entry in column 2, write "F" in column 3.								+13	S- DIAL		OR	+270=			
	"If the Trighest Number Previously Paid For' Bi THOS SPACE is less than 30, order "20." ADDIT, FEE														
The Tignest Number Proviously Peid For' (Total or independent) is the highest rember found in the appropriate box in column 1.															
_															

FORM PTO-UN

Potent and Tendemote Office, U.S. OSPARTMENT OF CONDERCE

VA OFG EDM-IN-MODES

Effective October 1, 2003 Page 2 09 782 738											
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY											
TC	TAL CLAIMS					.	RATE	FEE]	RATE	FEE
FO	R		NUMBER	FILED	NUMBER EXTRA		BASIC FE	£ 385.00	ÓR	BASIC FEE	770.00
то	TAL CHARGEA	BLE CLAIMS	2 mir	nus 20=	•		XS 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	5 . mi	inus 3 =	•		X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT							.145	1	1	. 200	
* If the difference in column 1 is less than zero, enter "0" in column 2							+145=	ļ	OR	+290=	
'' 	•	LAIMS AS A	TOTAL	Ļ	JOH	TOTAL	71101				
D)	OTHER THAN SMALL ENTITY OR SMALL ENTITY									
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT	·	HIGH NUM PREVIO PAID	BER	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
WQ.	Total	. 2	Minus	2			X\$ 9=		OR	X\$18=	
ME	Independent	• 5	Minus	-5		=	X43=		OR	· X86=	
لـــا	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR	+290=	
								-		TOTAL ADDIT. FEE	
		(Column 1)		(Colur	ກດ 2)	(Column 3)	ADOIT. FEE			ADDII. PEEI	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
FDM	Total	•	Minus	**		-	X\$ 9=		OR	X\$18=	
AMENDMENT	Ind pendent	*	Minus	988		=	X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR	+290=	
							TOTAL ADDIT, FEE		ĢВ	TOTAL ADDIT, FEE	
		(Column 1)		(Colur	nn:2)	(Column 3)					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	•	Minus	**		E	X\$ 9=		OR	X\$18=	
ME	Independent	•	Minus	421		-	X43=		OR	X86=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT	CLAIM		+145=			+290=	
		mn 1 is less than t	TOTAL		OR OR	TOTAL					
***	"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEEOR										
	nuie rugnestiku	THE PROPERTY P	EXPORTING	IS SPACE	2 1622 A15	in 3, emer 3.				1	

Application or Docket Number